|              | 203071US6<br>ATION OF: Itaru KAWAKAMI III a a ma  |                                 |
|--------------|---|---------------------------------|
| SERIAL NO: 0 | 08/978,490<br>November 25, 1997   |                                 |
| FOR:         | RECORDING MEDIUM, TRANSMISSION MEDIUM, INFORMATION PROCE<br>APPARATUS/INFORMATION PROCESSING METHOD, INFORMATION PRO<br>INFORMATION PROCESSING SYSTEM | ESSING<br>DVIDING APPARATUS AND |
|              | ER FOR PATENTS<br>, VIRGINIA 22313  |                                 |
| , SIR:       | ewith is an amendment in the above-identified application.  | RECEIVED<br>JUL 2 4 2003        |
| [            | JUL 2 4 2003  |                                 |
| · ·          | al fee is required<br>v status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.   | Technology Center 2100          |

Additional documents filed herewith:

The Fee has been calculated as shown below:

| CLAIMS  | CLAIMS<br>REMAINING |                             | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID | NO.<br>EXTRA<br>CLAIMS |   | RATE  |        | CALCULATIONS |
|---|---------------------|-----------------------------|---|------------------------|---|-------|--------|--------------|
| TOTAL   | 21                  | MINUS                       | 23                                      | 0                      | x | \$18  | =      | \$0.00       |
| INDEPENDENT                                   | 15                  | MINUS                       | 15                                      | 0                      | x | \$84  | =      | \$0.00       |
|   |                     | MULTIPL                     | E DEPENDENT                             | CLAIMS                 | + | \$280 | =      | \$0.00       |
| Ī   |                     | TOTAL OF ABOVE CALCULATIONS |   |                        |   | ONS   | \$0.00 |              |
| □ Reduction by 50% for filing by Small Entity |                     |                             |   |                        |   |       | \$0.00 |              |
|   |                     |                             | on of Assignment                        |                        | + | \$40  | 1      | \$0.00       |
|   |                     |                             |   |                        |   | TO    | ΓAL    | \$0.00       |

 $\Box$  A check in the amount of <u>\$0.00</u> is attached.

Please charge any additional Fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

> OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

under Sache

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Gregory J. Maier Registration No. 25,599

Surinder Sachar Registration No. 34,423



Customer Number 22850 Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03) 1:\aTTY\SNS\20's\203071\AM CVR.DOC



## IN THE UNITED STATES PATENT & TRADEMARK OFFICE

| IN RE APPLICATION OF     | :                      |
|--------------------------|------------------------|
| ITARU KAWAKAMI           | : EXAMINER: DINH, D.C. |
| SERIAL NO: 08/978,490    | :                      |
| FILED: NOVEMBER 25, 1997 | : GROUP ART UNIT: 2153 |



JUL 2 4 2003

Technology Center 2100

FOR: RECORDING MEDIUM, TRANSMISSION MEDIUM, INFORMATION PROCESSING APPARATUS/INFORMATION PROCESSING METHOD, INFORMATION PROVIDING APPARATUS AND INFORMATION PROCESSING SYSTEM

## AMENDMENT

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

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In response to the Office Action dated April 23, 2003, please amend the above-

identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on

page 2 of this paper.

Remarks/Arguments begin on page 19 of this paper.